DR. A. N. CARTER
SCHOOL OF APPLIED GEOLOGY
U. N. S. W.

GROUP BOOK No. 4

155 - 201

Box 374

Stub 189. N56 = Sp 14, 18, 23

3760

1. G. pachyderma vent oblique
2. G. decoraperta vent
3. Keeled Globorotalia edge
4. Amphicoryne 2 chambers
5. G. pachyderma ? dorsal
6. G. kennetti edge
7. Notorotalia broken centre
8. G. pachyderma vent oblique
9. Ostracod
10. G. ? slit apert.
11. Astrononion
12. Notorotalia dorsal
13. ? Astrononion
14. Bolivina
15. G. sp. dorsal
16. G. sp. dorsal
17. G. ? pachyderma Ventral
18. Long arenaceous foram
19. Bolivina + a Lagena
20. G. Sp. small ap.
21. G. sp. v. small
22. G. pachyderma large ap
23. Unknown foram
24. Keeled Globorotalia edge
25. G. pachyderma semi bulla vent
26. G. Sp. Ventral
27. Bulimina apertural view.
28, 29, 30. G. pachyderma. ventral.

GROUP 155

KANA KEOKI
STN. 21. ROCK DREDGE 16
LIGHT BROWN CLAY

PROVISIONAL IDENTIFICATN	POSITIONS OF FORAMS	FILM SH, SI
1. Asymm Hastigerina	vent	12
2. Ditto	edge	13
3. Orbulina		14, 15, 16, 17
4. K. Globorotalia	vent.	18, 19
5. G. truncatulinoides	edge	20
6. K. Globorotalia	vent	21
7. Orbulina		22, 23, 24, 25, 26, 27, SI-10
8. K. Globorotalia	vent	28, SI-9
9. K. Globorotalia	edge	29, SI-8
10. G. ? tosaensis	edge	30, SI-7
11. K. Globorotalia	vent.	31, SI-6
12. asymm. Hastigerina	edge	32, SI-5
13. K. Globorotalia	vent	33, SI-4
14. Hastigerina	edge	34, SI-3
15. G. ? inflata	edge obl	35, SI-2,
16. K. Globorotalia	vent.	SI-15, SI-1.
17. G. sacculifer	vent	16
18. G. triloba	side	17
19. G. truncatulinoides	vent	18
20. K. Globorotalia	edge	19
21. ? Candeina LOST	dors	–
22. Pulleniatina	ap.	20
23. Pseudo Hastigerina	side/vent	21
24. ditto.	dors	22
25. Globigerina slit ap.	vent	23
26. Globigerina	vent	24
27. G'oides	side	25
28. Globigerina	vent	26
29. G. truncatulinoides	dors	27
30. G. truncatulinoides	edge	28

NS. 256

KANA KEOKI, 82-03-16-03
STN. 21, RD. 16
LIGHT BROWN CLAY

GROUP 156

PROVISIONAL IDENTIFICATION		FILM SJ, SK
1. Asymm. Hastigerina	edge	1
2. G. truncatulinoides		2
3. Asymm. Hastig.	edge	3
4. Globigerinoides	dors	4
5. Asymm Hastig.	dors	5
6. Globig. narrow ap	vent	6
7. Asym. Hast. w/ dors aps	dors	7
8. G. truncatulinoides	edge	8
9. G. ? tosaensis	edge	9
10. Globig. narrow ap	vent	10
11. Globigerina	dors	11
12. G. truncatulinoides	vent	12
13. Globigerina	vent	?13, 14
14. Orbulina		15, 16, 17, 18
15. Globig narrow ap	vent	19
16. ? Globigerinita	vent	20
17. Candeina	dors	21
18 Globig	vent	22
19. Asymm Hastig	vent obl	23
20 K. Globorotalia	edge	24, SK-1
21. Globig	vent	2
22. Candeina	vent	3
23 Hastig	"dors"	4
24. Globigerina	vent	5
25. Candeina		6
26. Candeina		7
27. Grotalia scitula	dors	8
28 G. pachyderma	vent	9
29. Candecina	dors	10
30. ? G. pachyderma	?dors	11
31 G. pachyderma	edge	12

NS. 256

KANA KEOKI, 82-03-16-03
STN. 21, RD. 16
LIGHT BROWN CLAY

GROUP 157

PROVISIONAL IDENTIFICATION		FILM SN, SO	
1. G. sacculifer fistul.	vent	2	
2. "Biorbulina"		3,4,5	LOST
3. Sphaeroidinella	dors	6	MOVED ~~LOST~~
4. G. sacculifer fistul	vent	7	LOST
5. G. conglobatus	dors	8	LOST
6. N. dutetrei	vent	1	MOVED
7. ? young Pulleniatina	ap	9,10	
8. Orbulina		11,12,13	
9. Hastigerina	side	14,15,16,17	
10. K. Globorotalia	vent	18	
11. ? deformed Hastig.	edge	SN-19	
12. N. dutetrei	vent	SO-1	
13. Hastigerina	edge	2	
14. Hastigerina	edge	3	
15. ?	ventral	4	
16. Pulleniatina	ap	5.	
17. Hastigerina last ch.	up.	6,7,8	
18. Hastigerinella	vent	9,10,11,12	
19. G. sacculifer fist	dors	13	
20. G. crassaformis	vent	14	
21. G. humida	vent	15	
22 G. crassula	vent	16	
23. Hastigerina	edge	17	
24. ? G. conglob. swaf	last ch	18	
25. G. "acostaensis"	edge	19	
26. G. acostaensis	edge	20	
27. G. acostaensis	edge	21	
28. G. conglobatus	dors	22,23,24,25,26.	
29. @ Sphaeroidinella	dors	27,28	
30. G. acosta/pachyderma	vent.	29.	

NS. 256

KANA KEOKI, 82-03-16-03
STN. 21, RD. 16
LIGHT BROWN CLAY

KANA KEOKI
STATION 21, ROCK DREDGE. 16
LIGHT BROWN CLAY

GROUP 158

KANA KEOKI
STN. 26. PISTON CORE 8
TOP OF CORE

PROVISIONAL IDENTIFICATION		FILM ST	POSITIONS OF FORAMS			
1. ? Candeina young		1				
2. G. ? calida	vent	2				
3. G. acostaensis	side	3				
4. G. saccul fist.	dors.	4				
5. ? Pteropod		5				
6. Hastigerina repaired	edge obl	6				
7. Hastig. slender young	vent	7				
8. G. tosaensis	edge	8				
9. G. ? rubescens	vent	9				
10. K. Globorotalia	vent	10				
1						
11. G. dutertrei	vent obl	11				
12. K. Globorotalia	vent.	12				
13. Candeina	side	13				
14. Candeina br. open		14				
15. G. tosaensis	edge	15				
16. Sphaeroid. ? excavata		16				
17. G. saccul. fist.	dors.	17				
18. G. tosaensis	edge	18				
19. K. Globorotalia	vent.	19				
20. G. dutertrei	vent.	20				
21. Hastig. wide	edge	21				
22. Pulleniatina	vent.	22				
23. Sphaeroidin	obl.	23				
24 N. dutertrei	vent	24				
25. K. Globorotalia	vent	25				
26. G. ? conglobatus	dors	26				
27. G. tumida	edge	27				
28. Pulleniatina young	ap.	28				
29. K. Globorotalia	vent.	29				
30. Sphaeroidinella	vent.	30, 31				
31. Orbulina - on tape.		32, 33, 34, 35.				

NS. 248

KANA KEOKI, 82-03-16-03
STN. 26, PCOD. 8
TOP OF CORE (NEAR SEA BOTTOM)

GROUP 159

KANA KEOKI
STN. 26. PISTON CORE 8
TOP OF CORE

PROVISIONAL IDENTIFICATION		FILM SU, SV, SW, SY, SZ.
1. G.? praebulloides	vent	SU-1,2,3,4,5,6,7,8; SW-1→7.
2. G. scitula	dors	9,10,11,12,13,14,15; SW.8
3. Pulleniatina	ap	16
4. Globorotalia (fbr)	edge	17
5. N. dutertrei w/ flaps	vent obl	18
6. G. sacculifer fist.	dors.	19,20,21,22,23
7. K. Globorotalia	vent	24
8. G. tosaensis	edge	25
9. G'oides. high spire	side	26,27,28,29
10. G'oides. hispid	dors	30,31,32,33,34.
11. Hastigerina slender	edge	SV-1,2,3
12 Orbulina		4,5,6,7.
13. N. dutertrei	vent obl	8,9,10,11,12,13,14,15,16.
14. N.? acostaensis	edge	17→21.
15. G'oides. saccul. trilobe	vent.	SW. 9,10,11.
16. K. Globorotalia	dors	SW. 12
17. Hastigerina slender	edge	SW. 13,→16.
18. Orbulina v. smooth		SW. 17→19.
19. Hastigerina v. wide	edge	SW. 20→24.
20. G. tosaensis	vent	SW. 25→28, SY. 1-6.
21 Hastigerina slender	side	SY. 7-9.
22. Candeina	side	SY. 10
23. G. tosaensis	edge	SY. 11→16.
24 G. saccul. fist.	dors.	SY. 17→29.
25. K. Globorotalia	dors.	SY. 30
26. G. tosaensis ? br.	dors	SY. 31→33.
27. K. Globorotalia	dors.	SZ. 1.
28. G. digitata	dors	SZ. 2→4.
29. Hastigerina slender	vent	SZ. 5→9.
30. Pulleniatina young	ap.	SZ. 10→12.

NS. 248

KANA KEOKI, 82-03-16-03
STN. 26, PCOD. 8
TOP OF CORE (i.e. NEAR SEA BOTTOM)

GROUP 160

KANA KEOKI
STN. 26. PISTON CORE 8
TOP OF CORE

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS FILM SZ, TA, TG, TH, TI, TJ
1. G. sacculifer, well excav, lge. aps.	dors lost
2. G. sacculifer, less excav, smaller aps	dors SZ.13→16.
3. Orbulina	SZ.17→19.
4. G. ? crotonensis. v. smooth	dors SZ.20→26.
5. G. digitata	dors SZ.27→31; TA-1.
6. Heterolepa haidingeri	vent. TA.2
7. Mystery foram	ap. TA.3
8. G. sacculifer	dors TA.4→9.
9. G. ? crotonensis	dors TA.10→15.
10. Is it a v. compact G. sacculifer w/ bulla?	dors TA.16→21.
11. G. conglobatus w/ bulla	dors TA.22→25.
12. ? G. conglobatus ? young	vent TA.26→29.
13. ? compact G. sacculifer	vent. TG.1→5.
14. G. rubra high spire	side TG.6→11.
15. ? G. sacculifer, compact & sm. ap.	vent TG.12→15.
16. Pyrgo	edge TG.16→17.
17. G. conglobatus large	dors. TG.18→25.
18. G. rubra	dors. TG.26→32.
19. Strange smooth thing like Orbulina	TH.1→6.
20. G. rubra	dors obl. TH.7→10.
21. G. rubra / obliquus	side TH.11→19.
22. G. rubra	dors TH.20→25.
23. G. ? crotonensis broken	edge TH.26→28, TI.1→6.
24. G. sacculifer for texture	vent TI.7→11.
25. G. tosaensis	edge TI.12→15.
26. G. ? sacculifer almost cyclic	vent TI.16→21.
27. ? G. nepenthes	vent TI.22→24.
28. Hastigerina injured lst ch	edge TI.25→29.
29. ? G. rubra w/ small aps.	dors TI.30→32; TJ.1,2.
30. Pulleniatina broken lst ch	ap. TJ.3→7
31. G. sacculifer w/ lge vent ap	vent TJ.8→10.
32. Candeina	dors. TJ.11.

NS. 248

KANA KEOKI 82-03-16-03
STN. 26, PCOD 8
TOP OF CORE

GROUP 161

SUVA MARL
C. 3194 OF P. RODDA

PROVISIONAL IDENTIFICATION		FILM TJ, TN
1. Unident. Globig.	dors	TJ-12
2. Globoquadrina	dors	13
3. Orbulina bilobata (inacq)		14 → 18
4. Unident. Globig (= 161/1)	vent	19 → 21
5. Globigerinoides	vent	22
6. O. bilobata		23 → 30
7. Globorotalia margaritae	dors	31
8. N. ? acostaensis	dors	32
9. G'rotalia tumida	dors	33
10. Hastigerina		34
11. G'oides ? sacculifer ? quadrilobatus	dors	TN-1
12. Hastigerina	edge	2
13. Globorotalia	vent	3
14. G. sacculifer	dorsobl	4
15. K. G'rotalia ? tumida	edge	5
16. G. margaritae	vent	6
17. G. menardii	vent	7, 8
18. Orbulina bilobata		9 → 13
19. Bibicides	vent	14, 16
20. G. sacculifer	vent	15, 17
21. Lge. ovois Orbulina		18 → 20
22. Globoquadrina	dors.	21, 22
23. Unident. Globig. cf. 161/1	vent	23
24. G. ? menardii	vent	24
25. K. Globorotalia ? menardii	edge	25
26. K. Globorotalia	edge	26
27. Bibicides	vent	27
28 G. tumida	vent	28
29. G. ? tumida	vent	29
30. Candeina	dors.	30

NS. 243

SUVA MARL
C. 3194 OF P. RODDA
86.5 m BELOW THE PURPLE MARKER

GROUP 162

KANA KEOKI
STN. 31 PISTON CORE 9
BASE OF CORE, IMMED. ABOVE CC.

PROVISIONAL IDENTIFICATION		FILM TO, TP, TR, TS
1. G. truncatulinoides	dors	TO-1→7; TP-1
2. G. cultrata/menardii	vent	TO.8→14; TP-2
3. G. tumida	dors	TO.15, 16, 17; TP-3→6.
4. Pulleniatina	ap	TO.18, 19, 20; TP-7→8.
5. G. trunc/crassula	dors	TO.21; TP-9→11.
6. Glob. sacculifer uncoiled	dors	TO.22; TP-12→15.
7. G. tosaensis/truncat	edge	TP-16, 17.
8. Orbulina small		TP-18→20.
9. G. tumida	dors	TP.21→24.
10. G. truncat/crassula	dors	TP.25→27
11. Ditto. very smooth	dors	TP.28, 29.
12. G'oides rubra	dors	TP.30, 31.
13. N. dutertrei	edge	TR.1→4; ZA-5→8.
14. Hastigerina	edge	TR.5→8.
15. Orbulina smooth		TR.9→11.
16. N. dutertrei WT last ch bent over umbilic	edge	TR.12→15.
17. Sphaeroidinella exc.	vent	TR.16→19.
18. G. sacculifer	dors	TR.20→22.
19. G. cultrata	vent	TR.23→25.
20. G. crassula	dors	TR.26→30.
21. G. truncatulinoides	edge	TR.31→34.
22. G. crassula (cf. 162/20)	vent	TR.35, 36, TS-1, 2
23. G. cultrata young	dors	TS-3→6.
24. G. crassula (cf. 162/20 & 162/22)	dors	TS-7→10.
25. G.? crassula smooth	dors	TS-11→15.
26. G'oides conglobatus	dors	TS-16→18.
27. G. crassula	dors	TS-19→21; TT-1, 2.
28. G.? tosaensis	edge	TT-3→5.
29. G. cultrata	vent	TT-6, 7.
30. G. tumida	edge	TT-8→17; ZA-1→4.
31. G. tumida	edge	TT-18→24.

NS. 249

KK. 82-03-16-03. PENTECOST BASIN
STN. 31., PCOD. 9
Sample from base of core, just above CC.

GROUP 163

KANA KEOKI
STN. 31. PISTON CORE 9
BASE OF CORE, IMMEDIATELY ABOVE CC

PROVISIONAL IDENTIFICATION		FILM TU, UA, UB.
1. G. crassula	dors	LOST
2. Pulleniatina	ap.	TU-1
3. Sandeina	dors	TU-2→5
4. Pulleniat. sm & thick	ap	TU-6→8
5. G. crassula	dors	TU. 9→11
6. K. Globorotalia young	vent	TU. 12, 13
7. G. crassula	dors	TU. 14→16.
8. Pulleniatina	ap.	TU. 17→18.
9. G. truncatulinoides	dors	TU. 19→22.
10. G. ? siphonifera	edge	TU. 23→25.
11 Pulleniatina	ap	LOST
12. G. crassula	dors	TU. 26→30.
13. Strange smooth foram	vent	TU. 31→32.
14 K. Globorotalia	vent	TU. 33→34, UA-1.
15. Globig. ? rubescens	vent	UA. 2→3
16. G. inflata	edge	UA. 4→5.
17. G. digitata br	vent	UA. 6→15.
18. G. siphonif/calida	edge	UA. 16→19.
19. Pulleniat. thick	ap	UA. 20→24.
20. Sm. PINK Globig	vent	UA. 25→26.
21. G. crassula	dors	
22. G. crassula smooth	dors	UA. 27→29
23. ? Hastigerina	vent	UA. 30→31.
24. Globig. unusual compact	vent	UB. 1→4.
25. K. Globorotalia	vent	UB. 5→8.
26. Pulleniatina	dors	UB. 9→10.
27. Pulleniatina	ap	UB. 11→14.
28. G. inflata	edge	UB. 15→17.
29. G. crassula thick	vent	UB. 18→21.
30. G. calida	edge	UB. 22→26.

NS. 249

GROUP 164

KANA KEOKI
TRIGGER CORE 9
CORE CATCHER OF TRIGGER CORER

PROVISIONAL IDENTIFICATION		FILM UF
1. G. inflata. br. lst. ch	edge	UF-1 → 5
2. Sphaeroidinella	vent.	UF-6 → 9
3. G. sacculifer, 1 point	dors	UF-10 → 18.
4. K. Globorotalia	vent.	UF-19 → 20.
5. G. rubra high spire	side	UF-21 → 24.
6. Hastigerina narrow	edge	UF-25 → 27.
7. Hastigerina wider	edge	UF-28 → 30.
8. Miliolid	ap.	UF-31
9. Orbulina universa		UF-32 → 33.
10. Candeina	dors.	UF-34 → 36, UG-1.
11. Hastig - G. calida	dors obl	UG-2 → 4.
12. G. crassula	dors	UG. 5 → 7.
13. G. crassula	dors	UG. 8
14. oval Orbulina		UG. 9. → 11.
15. Globig. unusual	vent	UG. 12 → 15.
16. G. ? "praebulloides"	vent	UG. 16 → 18.
17. ? Young Planulina	side	UG. 19
18. Sphaeroidinella	vent	UG. 20 → 23.
19. G. sacculifer	dors	UG. 24 → 25.
20. ? Pulleniat. cf. 164/15	vent	UG. 26 → 27.
21. G. crassula	dors	UG. 28
22. K. Globorotalia	dors	UG. 29 → 31
23. Candeina br		UG. 32 → 35
24. G. crassula	dors	UG. 36 → 37.
25. G. crassula	dors.	UG. 38 → 39.
26. ? N. dutertrei	edge	UG. 40; UH-1.
27. Sphaeroidinella	vent	UH. 2 → 3.
28. G. crassula	dors	UH. 4 → 5.
29. ? Sphaeroidinellopsis	vent	UH. 6 → 7.
30. Globig. hispid	vent.	UH. 8 → 10.

NS. 250

GROUP 165

KANA KEOKI
STN. 31, TRIGGER CORE 9
CORE CATCHER OF TRIGGER CORER

PROVISIONAL IDENTIFICATION		FILM UM
1. G. conglobatus w/r. lge ap.	vent.	UM-14
2. Hispid Globigerinoides	vent	UM-15.
3. G. crassula	edge	UM-16.
4. G. crassula rdd. margin	edge	UM-17.
5. G. sacculifer with lip	vent.	UM-18, 19.
6. Hispid Globigerinoides	vent	UM-20, 21
7. narrow Hastigerina	dors.	UM-22
8. Heterolepa	vent	UM-23, 24
9. Very compact G. conglob.	dors.	UM-25, 26.
10. Hispid Globigerinoides	dors	UM-27→29.
11. G'ella siphonifera	dors	UM-30
12. Hispis Globigerinoides	dors	UM-31
13. G. acostaensis	edge	UM-32, 33
14. Sphaeroidinella	vent	UM-34; UN-1, 2
15. G. conglobatus	dors.	UN-3
16. Hispid Globigerinoides	edge	UN-4
17 ? Radiolarian	ap	UN-5→8.
18. Sphaeroidinella		UN-9, 10.
19. Hispis Globigerinoides	vent	UN-11, 12.
20. Small Orbulina		UN-13→15.
21. G. crassula	edge	UN-16
22. Hispis Globigerinoides	dors	UN-17
23. Lge normal Orbulina		UN-18→20
24. Narrow Hastigerina	dors	UN-21
25. Orbulina with gash		UN-22→24
26. G'ella siphonifera	edge	UN-25
27. G. siphonifera	edge	UN-26, 27
28. Narrow Hastigerina	dors	UN-28→30
29. G. sacculifer pointed ch.	dors	UN-31, 32
30 Hispis Globigerinoides	dors	UN-33
31. G. crassula	edge	UN-34
32. G. crassula	edge	UN-35

NS. 250

GROUP 166

KANA KEOKI
STN. 31, TRIGGER CORE 9
CORE CATCHER OF TRIGGER CORER

		FILM UP
1. G'oides rubra	vent	UP-1, 3
2. G. rubra high spire	side	UP-2, 4
3. Miliolid	edge	UP-5
4. G crassula	edge	UP-6
5. Sphaeroidinella		UP-7
6. H. pelagica	edge	UP-8
7. narrow Hastigerina	dors	UP-9
8. G crassula	edge	UP-10
9. G rubra	dors	UP-11
10. Biorbulina		UP-12
11. Sphaeroidinella	dors	UP-13
12. Candeina	dors	UP-14
13. Pulleniatina	ap.	UP-15
14. G. sacculifer Involute		UP-16
15. G. conglobatus	vent.	UP-17
16. H. pelagica br.	d or V.	UP-18
17. G. rubra	dors.	UP-19
18. Volcanic ash shard		UP-20
19. Globorotalia	edge	UP-21
20. Nonion	edge	UP-22
21. N. dutertrei broken	V. obl.	UP-23
22. Hastigerina ? adamsi	edge	UP-24
23. G. crassula	edge	UP-25
24. H. siphonifera	edge	UP-26
25. G conglobatus	vent	UP-27
26. Narrow Hastigerina	edge	UP-28
27. G. rubra high sp	dorsal	UP-29
28. Sphaeroidinella	? dors	UP-30
29. G crassula	edge	UP-31
30. Pulleniatina	ap	UP-32
31. G. rubra	dors.	UP-33

NS. 250

GROUP 167

KANA KEOKI
STN. 31. TRIGGER CORE 9
CORE CATCHER OF TRIGGER CORER

		FILM UG, US.
1. Hastigerina pelag. br.	D or V ?	UG.1
2. G. conglobatus w/ bulla	dors	UG.2
3. G. ? rubra	dors	UG.3
4. Globigerinoides sp.?	dors	UG.4
5. Sphaeroidinella		UG.5
6. G. ? rubra	vent	UG.6
7. G. ? rubra	dors	UG.7
8 Hastigerina siphonifera	edge + ap.	UG.8
9 Sphaeroidinella seminul		UG.9
10. G. ? rubra	vent	UG.10
11. G. rubra dors chs br. open	dors.	UG.11
12. G. ? rubra	~~dors~~ side	UG.
13. Pulleniatina	ap	UG.12
14. G. rubra	side	UG.13
15. G'oides monkeyface	side	UG.14
16. Sphaeroidinella		UG.15, 16.
17. G. ? conglob. w/ lge. ap	vent	UG.17
18. G. ? tumida	edge	UG.18→22.
19. G. ? tumida	edge	UG.23
20 Sphaeroidinella	? vent	UG.25
21. Globigerinoides	dors obl	UG.26
22. Pulleniatina	ap	UG.27→30.
23. Globig. unusual	vent	UG.31, 32
24 G. crassula	edge	UG.33, US.1
25. Globig. unusual	vent	US.2
26. bibicides	vent	US.3
27. G. sacculifer	dors	US.4
28. H. siphonifera	vent	US.5
29. Miliolid		US.6
30 G. sacculifer	dors	US.7
31. G. ? acostaensis	edge	US.8.

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GROUP 168

KANA KEOKI
STN. 23. BOTTOM CAMERA - 1
SAMPLE FROM TUBE OF CAMERA SLED

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS.	FILM US, UT
1. Pulleniatina		US. 9
2. Sphaeroidinellopsis	dors	US. 10
3. Sphaeroidinella	dors.	US. 11
4. G.? truncatulinoides	edge	US. 12
5. K. Globorotalia	edge	US. 13
6. K. Globorotalia	edge	US. 14
7. G. fistulosus	vent	US. 15
8 Sphaeroidinella	dors	US. 16
9. ?? Sphaeroidinella	vent	US. 17
10. G. crassaformis	edge	US. 18
11. K. Globorotalia	edge	US. 19
12. N.? dutertrei	oblique	UT. 1
13. G. crassaformis	edge	UT. 2
14. G. fistulosus	vent	UT. 3
15. G. crassaformis	edge	UT. 4
16. Candeina	dors	UT. 5
17. G. fistulosus	dors	UT. 6
18. Sphaeroid. cancell	dors	UT. 7
19. K. Globorotalia	edge	UT. 8
20. G. scitula	vent.	UT. 9
21. Sphaeroid	dors	UT. 10
22. ? G. scitula	dors	UT. 11
23 G. fistulosus	dors	UT. 12
24 G. scitula	dors	UT. 13
25 G. fistulosus	vent	UT. 14
26. G. conglob. lge aps	dors	UT. 15
27. G. fistulosus	vent	UT. 16
28. K. Globorotalia	vent	UT. 17
29 G. ? truncatulinoides	edge	UT. 18

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GROUP 169

KANA KEOKI
STN. 23. BOTTOM CAMERA - 1
SAMPLE FROM TUBE OF CAMERA SLED

	POSITIONS OF FORAMS	FILM UT, UU
1. Globigerina	vent	UT-19
2. G. ? calida	vent	UT-20
3. ? G. calida	dors	UT-21
4. G. ? falconensis	vent	UT-22
5. Globigerinoides	dors	UT-23
6. Globig cancellate	vent	UT-24
7. G. siphonifera	edge	UT-25
8. G. ? scitula	edge	UT-26
9. & N. dutetrei w/out flaps	edge obl.	UT-27
10. G. conglobatus v. compact	dors	UT-28
11. K. Globorotalia	vent	UT-29
12. G. truncat. gp.	edge	UT-30
13. G. truncat gp.	edge	UT-31
14. N. dutetrei unus. umbilic	edge obl	UT-32
15. Sphaeroid. cancell.	vent	UT-33
16. G crassaformis	edge	UT-34
17. TINY BISERIAL FORAM		UT-35
18. G'oides, the one w/ big ap.	dors	UU-1
19. G. or N. inflata	side	UU-2
20. G. sacculifer	dors.	UU-3
21. Strange high spired Globigerinoides	side	UU-4
22. Candeina br. open	dors	UU-5
23. G. rubra	dors obl	UU-6
24. Hastigerina	dors	UU-7
25. N. dutetrei	v. obl.	UU-8
26. ? young N. dutetrei	vent	UU-9
27. ? young G. calida	vent	UU-10
28. G. truncatulinoides	edge	UU-11
29. G'rotalia unknown	edge	UU-12
30. G. crassula gp.	edge	UU-13.

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GROUP 170

KANA KEOKI
STN. 28. ROCK DREDGE 21
"BROWN & CREAM HARD CLAY"

		FILM UU, UV, UW
1. Sphaeroidinella ?semi,	dors.	UU-14
2. G. ? scitula	edge	UU-15
3. G. crassaformis	edge	UU-16
4. Pulleniatina	ap	UU-17
5. G. Scitula / margaritae	vent	UU-18
6. G. crassaformis ronda	dors	UU-19
7. G. fistulosus	dors	UU-20
8. Pulleniatina	side	UU-21
9. N. acostaensis / dutertrei	edge	UU-22
10. Sphaeroid last ch	interior	UU-23
11. G. crassaformis	dors	UU-24
12. Pulleniatina	side	UU-25
13. Orbulina		UU-26→30
14. Globorotalia	edge	UU-31
15. Pulleniatina ?prim.	side	UU-32
16. G. crass / truncat	edge	UU-33
17. ?	vent.	UU-34
18. G. crassaformis	Vent	UV-4; also UU-35.
19. trilobed Sphaeroidin.	? dors.	UV-2, 3
20. K. Globorotalia	Vent	UV-1
21. G crassaformis	dors	UV-5.
22. Globigerina	vent	UV-6
23. G. siphonifera	edge	UV-7
24. Sphaeroid. 3 lobes	dors	UV-8
25. Orbulina		UV-9→12
26. G. fistulosus		UV-13.
27. K. Globorotalia	vent	UV-14.
28. Orbulina small		UW-1→4;
29. K. Globorotalia	vent	UW-5.
30. Globorotalia ?K	vent	UW-6.
31. K. Globorotalia	Vent.	UW-7.

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GROUP 171

KANA KEOKI
STN. 28. ROCK DREDGE 21
"BROWN & CREAM HARD CLAY"

		FILM UW
1. G. fistulosus	dors	UW-8
2. K. Globorotalia	dors	9
3. K. Globorotalia	edge	10
4. G. tumida	edge	11
5. K. Globorotalia	vent	12, 13
6. G. crassaformis	dors	14
7. G. fistulosus	dors	15
8. K. Globorotalia	vent	16
9. Sphaeroidinella br open		17
10. G. siphonifera	edge	18
11. G. crassaformis br open		19
12. ? prae Pulleniatina	vent	20
13. Sphaeroid. ? semi.	dors	21
14. N. ?sp.	dors	22
15. Sphaeroidinella	dors	23
16. G. crassaformis	dors	24
17. K. Globorotalia	edge	25
18. G. fistulosus	dors	26
19. G. ? tosaensis crassaformis	dors	27
20 G. fistulosus	dors	28.

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GROUP 172

KANA KEOKI
STN. 28, ROCK DREDGE 21
"HARD BROWN CLAY"

PROVISIONAL IDENTIFICATION		FILM UX
1. G. fistulosus	dors	UX-1, 2
2. K. Globorotalia	vent	UX-3
3. K. Globorotalia	dors	UX-4
4. Lagena w/ wide keel		UX-5
5. K. Globorotalia	edge	UX-6
6. Sphaeroidinella	just off dors	UX-7
7. G. margaritae/scitula	vent.	UX-8
8. G. fistulosus	dors	UX-9
9. G. conglobatus	dors	UX-10
10. N. dutetrei	dors	UX-11
11. Sphaeroidinella w/ exserted lips	dors	UX-12
12. K. Globorotalia	vent	UX-13
13. G. margar/scitula	dors	UX-14
14. G. tosaensis/truncat	edge	UX-15
15. G. crassaformis	edge	UX-16
16. N. dutetrei	dors	UX-17
17. G. tosaensis/truncat	vent	UX-18
18. G. ditto, v. similar spec.	dors	UX-19
19. G. ? plesiotumida	edge	UX-20
20. G. margar./scitula	vent.	UX-21
21. G. ? tosaensis	vent	UX-22
22. N. dutetrei	edge	UX-23
23. K. Globorotalia	vent	UX-24
24. Pulleniat. ? primalis	ap.	UX-25
25. G. fistulosus	dors	UX-26
26. G. crassaf. ronda	edge	UX-27
27. G. scitula/margar.	dors.	UX-28
28. G. crassaf.	edge	UX-29
29. G. margar/scitula	dors	UX-30
30. K. Globorotalia	vent.	UX-31.

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GROUP 173

KANA KEOKI
STN. 28 - ROCK DREDGE 21
"HARD BROWN CLAY"

PROVISIONAL IDENTIFICATION		FILM UY (film taken twice)
1. K. Globorotalia young	dors.	UY-1
2. K. Globorotalia	vent	UY-2
3. G. crassaformis	vent	UY-3
4. Sphaer. trilobe, v. sm ap.		UY-4
5. Pulleniat? primalis	vent	UY-5
6. Pulleniat. ?"	edge	UY-6
7. G. margarit/scitula	vent.	UY-7
8. G. marg/scit. young	vent	UY-8
9. Orbulina		UY-9→12
10. G. tosa/truncat.	edge	UY-13
11. Pulleniat	dors	UY-14
12. G. crassaformis	dors	UY-15
13. Orbulina		UY-16→19
14. G. "prae" truncat	edge	UY-20
15. K. Globorotalia	~~edge~~ VENT	UY-21.
16. N. dutertrei, lge umb. no flaps	vent	UY-22
17. K. Globorotalia	edge	UY-23
18. Mystery foram	ap	UY-24,25
19. K. Globorotalia	edge	UY-26
20.		
20. K. Globorotalia	edge	UY-27
21. ? Beella digitata	vent	UY-28
22. Lagena		UY-29
23. Uvigerina		UY-30
24. G. crassaformis	edge	UY-31
25. Globigerina ? Sp.	vent	UY-32
26. G. "prae" truncat	edge	UY-33
27. K. Globorotalia	edge	UY-34
28. K. Glo'rotalia ? plesiotum	edge	
29. K. Globorotalia	vent	VA-1
30. K. Globorotalia	dors.	VA-2

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GROUP 174

KANA KEOKI
STN. 28. ROCK DREDGE 21
"HARD BROWN CLAY"

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM VE
Is it cancellated? 1. Young Sphaeroidinella	dors	VE-2
2. ? Young G. digitata	vent	VE-3
3. V. small foram	? dors	VE-4
4. G. scitula	edge	VE-5
5. Globigerina ? sp.	vent.	VE-6
6. Globig. ? sp.	vent	VE-7
7. G. ? digitata	vent	VE-8
8. Lagena		VE-9
9. Globig.	dors	VE-10
10. Canc. Sphaeroid	side	VE-11
11. V. small foram	vent	VE-12
12. G. digitata	vent	VE-13
13. ?? N. pachyderma	vent	VE-14
14. Globig.	vent	VE-15
15. G. or N.	vent	VE-16
16. Globig smooth	dors	VE-17
17. G. inflata or Pulleniat.	vent	VE-18
18. Globig	vent	VE-19
19 Globig.	vent	VE-20
20 Mystery foram*	side	VE-21
21. G. scitula	edge	VE-22
22. G. v. small	vent	VE-23
23. ? Young Pulleniatina	vent	VE-24
24. Globig	vent	VE-25
25. ? Sphaeroidin. canc.	dors	VE-26
26. G. rubra high sp	side	VE-27
27. Lagena	side	VE-28
28. G. crassaf./ S. ch tosaensis	edge	VE-29
29. G. rubra	dors	VE-30
30. ? Young Pulleniatina	vent	VE-31
31. Sphaeroid. ? cancellate	dors.	VE-32

* G174/20. This turns out to be Favocassidulina favus (Brady) see Barker's Challenger foraminifera Plate 104 figs 12-16 & USNM Bull 215, p. 230.

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GROUP 175

SUVA MARL, C. 3194 OF P. RODDA

FLUORIDE REPLACEMENTS

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM VF
1. G. altispira	dors	VF-1
2. K. Globorotalia	edge	VF-2
3. G. sacculifer br.	?vent.	VF-3
4. Sphaeroidinellopsis br	vent	VF-4
5. Orbulina		VF-5→8
6. G. conglobatus	dors	VF-9
7. Sphaeroidinello. h. spire	dors	VF-10
8. Sphaeroidinellopsis	vent	VF-11
9. Sphaeroidinellopsis	vent.	VF-12
10. G. margaritae	vent	VF-13
11. Sphaeroidinellopsis	vent.	VF-14
12. Ditto	vent	VF-15
13. Ditto	vent	VF-16,17
14. Ditto	dors	VF-18
15. Ditto	vent	VF-19
16. G. siphonifera badly br	edge	VF-20
17. K. Globorotalia	vent	VF-21
18. Sphaeroidinellopsis	vent obl	VF-22
19. G. conglobatus	dors.	VF-23
20. Sphaeroidinellopsis	vent	VF-24
21. Ditto	dors	VF-25
22. K. Globorotalia	edge	VF-26
23. Globigerinoides	vent	VF-27
24. G. altispira	vent	VF-28
25. Sphaeroidinellopsis	dors	VF-29
26. G. siphonifera	edge obl	VF-30
27. Sphaeroidinellopsis	dors	VF-31
28. "Biorbulina"		VF-32
29. G. altispira	dors	VF-33
30. Sphaeroidinellopsis	vent	VF-34

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GROUP 176

SUVA MARL, C.3194 OF P. RODDA

FLUORIDE REPLACEMENTS

PROVISIONAL IDENTIFICATION		POSITIONS OF FORAMS FILM VH, VI
1. K. Globorotalia	vent	VH-1
2. Globigerinoides	vent	VH-2
3. K. Globorotalia	edge	VH-3
4. Sphaeroidinellopsis	vent	VH-4
5. Globigerinoides	dors	VH-5
6. Sphaeroidinellopsis	edge	VH-6
7. Globigerinoides	dors	VH-7
8. K. Globorotalia	edge	VH-8
9. Orbulina frag & Glob		VH-9 → 13
10. K. Globorotalia	dors	VH-14
11. G'oides obliquus	vent	VH-15
12. K Globorotalia	edge	VH-16
13. Sphaeroidinellopsis	dors	VH-17
14. G. altispira	vent	VH-18
15. G. margaritae	dors	VH-19
16. Sphaeroidinellopsis	vent. obl.	VH-20
17. K. Globorotalia	dors	VH-21
18. K. Globorotalia	dors	VH-22
19. G. rubra var	dors	VH-23
20. K. Globorotalia	edge	VH-24
21. G. conglobatus	dors	VH-25
22. K. Globorotalia	vent	VH-26
23. K. Globorotalia	vent.	VH-27
24. Sphaeroid. young	vent.	VH-28
25. Orbulina		VH-29; VI-1 → 3
26. K. Globorotalia	vent	VI-4
27. ? G. altispira	dors	VI-5
28. "Biorbulina"		VI-6 → 10.
29. "Biorbulina" broken		VI-11 → 15.
30. K. Globorotalia	dors	VI-16
31. K. Globorotalia	dors	VI-17
32. K. Globorotalia	edge	VI-18

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GROUP 177

KANA KEOKI
STN. 28. ROCK DREDGE 21
"HARD BROWN CLAY"

PROVISIONAL IDENTIFICATION		FILM VI, VJ.
1. unknown small translucent foram	vent	VI-23
2. Small Sphaer. ? cancell.		VI-24
3. G. ? scitula	vent	VI-25
4. G. rubra	vent	LOST
5. Globigerina	dorsobl	VI-26
6. "	edge	VI-27
7. USTF cf G.177/1	dors	VI-28
8. N. dutertrei	edge	VI-29
9. ? Cibicides	edge	VI-30
10. G. scitula	edge	LOST
11. Globigerina	edge	VI-31
12. "	edge	VI-32
13. Globig.	vent	VI-33
14 "	vent	VI-1
15 G. ? tosaensis	dors	VJ-2
16. Globig	edge	VJ-3
17. G. v. small	vent	VJ-4
18. ? Alabamina	edge	VJ-5
19. Globig.	vent	VJ-6
20 K. Globorotalia	dors	VJ-7
21. K. Globorotalia	vent	VJ-8
22. Pulleniatina	ap.	VJ-9, 11
23. G. crassaformis	edge	VJ-10
24. G. fistulosus	vent	VJ-12 → 15
25. Marginulina	side	VJ-16
26. S. ? excavata	dors	VJ-17, 18
27. Last ch. of G. fist.	end	LOST
28 K. Globo. ? tumida	edge	LOST
29. G. menardii	vent	VJ-19
30. K. Globorotalia	edge	VJ-20

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GROUP 178

KANA KEOKI
STN. 21. ROCK DREDGE 16

PROVISIONAL IDENTIFICATION		FILM VII
1. Globigerinita	vent	VM-10
2. Globorotalia	dors	VM-11
3. K. Globorotalia	vent	VM-12
4. Poss. G. crassaf. on tape	lost.	VII-13
5. G. "prae" truncatulin.	edge	VM-14
6. lost		VM-?
7. K. Globorotalia	vent	VM-
8. G. crassaf.	edge	VM-
9. G. ? truncatul.	edge	VM-
10. G. t. flexuosa	vent.	VM-18, 19
11. ? Globorotalia	dors	VM-20
12. G. ? inflata	side	VM-21
13. K. Globorotalia		VM-22
14. G. ? scitula	edge	VM-23
15. K. Globorotalia	edge	VM-24
16. G. ? scitula	dors	VM-25
17. G. scitula	edge	VM-26
18. G. truncatulin.	edge	VM-27
19. Pulleniatina	edge	VM-28
20. ? G. dutertrei	vent obl	VM-29
21. Pulleniatina	ap.	VM-30
22. G. rubra	dors obl	VM-31
23. G rubra	dors	VM-32
24. G. scitula	dors	VM-33
25. G. truncatulin	edge	VM-34
26. K. Globorotalia	edge	VM-35
27. G. scitula/marg.	vent	VM-36
28. Globig	edge	VM-37
29. lost		VM-38
30 K. Globorotalia	vent.	VM-39

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GROUP 179

KANA KEOKI
STN. 21, ROCK DREDGE 16

PROVISIONAL IDENTIFICATION		FILM VP
1. G'nita glutinata	dors	VP-1
2. Globigerinoides	dors	VP-2
3. G'nita glutinata	vent	VP-3
4. G'ina calida ?	vent obl	VP-4
5. G'ina calida	dors	VP-5
6. Globigerina	vent	VP-6
7. G. ? siphonifera	edge	VP-7
8. G. scitula/margar	vent	VP-8
9. G. ? siphonifera trochosp.	edge	VP-9
10. Globigerina	vent.	VP-10
11. G' ? truncatulinoides	edge	VP-11
12. ? Young N. dutetrei	vent	VP-12
13. G. siphonifera	edge	VP-13
14. G. rubra pyramid	side	VP-14
15. Globigerina	vent	VP-15
16. Globigerina	vent	VP-16
17. Globigerina	vent	VP-17
18. Globig. ?	dors	VP-18
19. Globigerina	vent	VP-19
20. G. crassaf / truncat	edge	VP-20
21. Globigerina	vent	VP-21
22. Globigerina	vent	VP-22
23. G'nita glutinata	vent	VP-23
24. Globig	vent	VP-24
25 G. rubra	vent	VP-25
26 Globig	vent	VP-26
27 ? Young N. dutetrei	vent	VP-27
28 G'nita glutinata	vent	VP-28
29 Globig.	dors obl	VP-29
30 Sphaeroid. ? canc	Vent.	VP-30

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GROUP 180

SUVA MARL
C. 3312 OF P. RODDA

PROVISIONAL IDENTIFICATION		POSITIONS OF FORAMS FILM VQ, VT			
1. Globorotalia margaritae	dors	VQ-13			
2. G. ? margaritae	vent	VQ-14			
3. Globig.	vent	VQ-15			
4. Pulleniatina	ap	VQ-16			
5. K. Globorotalia	vent	VQ-17			
6. Globig.		VQ-18	E		
7. Fissurina					
8. Globig Sphaeroidinella ?					
9. G. ? sacculifer	dors				
10. Pulleniatina	ap.				
11. G. margaritae	vent.				
12. G. quad. ? altispira	side				
13. Sphaeroidinella	vent obl				
14. K. G rotalia ? tumida	vent				
15. K. Globorotalia	vent				
16. Sphaeroidinella	vent.				
17. K. Globorotalia	dors				
18. Globoquadrina	vent		E		
19. K. Globorotalia	dors				
20. K. Globorotalia	dors				
21. K. Globorotalia	dors				
22. G. margaritae	vent				
GP. 180. PT. 2.					
23. ? Nonion	side	VT-2			
24. Planulina	vent	VT-3			
25. Ehrenbergina		VT-4			
26 Pulleniatina	dors	VT-5			
27. K. Globorotalia	vent	VT-6			
28. G. margaritae	vent	VT-7			
29. Planulina	vent	VT-8			
30. Ehrenbergina	end	VT-9			
31. Pulleniatina		VT-10			
32. G. triloba	vent.	VT-11			

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GROUP 181

SUVA MARL
C.3135 OF P. RODDA

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM VT, VU
1. Globig. ?N. dutertrei. ? siphonifera	edge	VT-12
2. G. rubra	dors.	VT-13
3. G. triloba	vent.obl.	VT-14
4. K. Globorotalia	vent.	VT-15
5. Globig.	edge	VT-16
6. K. Globorotalia	vent.	VT-17
7. Globig.	dors obl	VT-18
8. Globig broken	dors	VT-19
9. Globig "	dors	VT-20
10. G. ? nepenthes	vent obl	VT-21
11. G. ? siphonifera	edge obl	VT-22
12. Heterolepa	dors.	VT-23
13. G. (T.)	vent.	VT-24
14. G. crassaformis gp.	edge	VT-25
15. Globig	edge	VT-26
16. Bolivina	side	VT-27
17. Globig.	dors	VU-14, VT-28.
18. ? Globoquad.	vent obl	VU-15
19. G. siphonifera	edge	VU-1, 16.
20. Globig.	dors	VU-2
21. Globig. ? siphonif.	edge	VU-3
22. K. Globorotalia	dors	VU-4
23. uniserial foram		VU-5
24. Globoq.	side	VU-6, E
25. K. Globorotalia	dors	VU-7
26. K. Globorotalia	dors	VU-8
27. ? Young Bolivina	side	VU-9
28. Pulleniatina	dors	VU-10
29 ? Globoquadrina	side	VU-11
30 Hastigerina	side	VU-12
31. Vaginulinopsis	side	VU-13

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GROUP 182

SUVA MARL
C. 3135 OF P. RODDA

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM VU, VV
1. Broad spiky Bolivina	side	VU-17, 18, 19.
2. ? G. rubra	dors.	VU-20.
3. Globig.	dors.	VU-21
4. Globig.	dors.	VU-22
5. ? G. inflata	dors	VU-23, 24
6. ? young Sphaeropis	vent	VU-~~24~~ 25
7. Globig	vent	VU-26
8. Globigerina	vent	VU-27
9. Globig.	vent	VU-28
10. G. triloba compact	side	VU-29
11. Globig.	vent.	VU-30.
12. Globig.	vent.	VU-31.
13. K. G'rotalia ? plesio-tumida	edge	VV-1
14. Globig	vent	VV-2
15. Globig	vent.	VV-3
16. G. triloba w/ bulla	side	VV-4
17. G. triloba	"vent"	VV-5.
18. Globig	dors obl	VV-6
19. G. triloba/sacculifer	dors	VV-7
20. K. Globorotalia	dors.	VV-8
21. K. Globorotalia	dors	VV-9
22. K. Globorotalia	dors.	VV-10
23. G. (T.) small	vent.	VV-11
24. Globig br.	vent obl	VV-12
25. Globig	vent	VV-13
26. G. ? humerosa	vent	VV-14
27. G. triloba/sacculifer	dors obl	VV-15, 16
28. Globig.	vent.	VV-17
29. Globig. ? woodi/decoy	vent.	VV-18
30. G. ? bulloides	dors.	VV-19

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GROUP 183

S. P. LEE. L5-82-SP. DREDGE 8
TONGA PLATFORM. 21°52'S, 175°05'W
LIGHT BROWN CLAY

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM VV, VZ, WA.
1. Lge smooth Globig.	? side	VV-20
2. P. glomerosa		VV-21, 22, 23
3. P. glomerosa		VV-24→28
4. Globigerinatella		VV-29→33
5. Globigerinatella		VV-34→37.
6. Planulina	vent	VZ-1
7. G. ? peripheroronda	dors	VZ-2
8. Small smooth Globig	vent.	VZ-3
9. Globigerinatella		VZ-4→6
10. P. glomerosa		VZ-7
11. Globoquadrina	dors	VZ-8
12. Globigerinatella		VZ-9→11
13. Globoquadrina	side	VZ-12
14. "	dors	VZ-13
15. "Biorbulina"		VZ-14→18
16. Globigerina	dors	VZ-19
17. P. glomerosa		VZ-20
18 G. triloba	vent	VZ-21
19. G. ? peripheroronda	edge	VZ-22; WA-1→4.
20. ? ditto	dors.	WA-5.
21. Globigerina	vent	WA-6.
22. P. glomerosa		WA-7.
23. smooth foram	? ap.	WA-8.
24. G. ? peripheroronda	dors obl	WA-9→12.
25. Globig.	vent.	WA-13.
26. Globig.	vent	WA-14
27. Smooth Globig	dors	WA-15→17
28. strange Globig	vent	WA-18→20
29. P. glomerosa		WA-21
30. Globoquadrina	side	WA-22
31. P. glomerosa		WA-23
32. ?? Catapsydrax	vent.	WA-24→28.

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GROUP 184

S. P. LEE. L5-82-SP
TONGA PLATFORM, 21°52 S, 175°05 W
LIGHT BROWN CLAY

PROVISIONAL IDENTIFICATION		POSITIONS OF FORAMS FILM WA, WB, WC, WD, WH
1. Lge smooth Globig.	vent.	WA-29→31; WD-8
2. Sm. smooth Globig.	vent	WA-32, 34→36; WB-1, 2; WD-8
3. ? G. woodi "normal"	vent	WA-33; WD-10.
4. ? G. woodi sm. lst. ch.	vent	WH-1
5. Small Globig	dors	WH-2
6. Globig.	vent.	WB-5; WH-3
7. P. glomerosa		WB-6; WH-4.
8. Smooth Globig.	dors.	WB-8→10
9. " "	"	WB-11→17.
10. Globig.	dors	WB-18→22.
11. ? G. peripheroronda	dors	WB-23→27
12. Sm. smooth Globig.	vent.	WB-28→32
13. Globig	vent	WB-33
14. Sm. ? Globorotalia	dors	WB-34
15. Globig	vent	WB-35.
16. Smooth Globig	dors	WB 36-37; WC-1-3
17. Globig	dors	WC-4
18. G. (T.) ?	vent	WC-5→8
19. G. ? peripheroronda	dors	WC 9→12
20. V. strange Globig	vent	WC 13→16
21. P. glomerosa		WC. 17→19
22. G. ? Ariloba lge ap	vent	WC. 20, 21
23. Lge Globoquadrina	dors	WC. 22, 23
24. K. Globorotalia	vent	WC. 24
25. Strange Globig. cf. 184/20	vent.	WC. 25
26. ? G. woodi	vent	WC. 26
27. K. Globorotalia	vent	WC. 27
28. Two-textured Globig.	? vent	WC. 28→34
29. G. ? peripheroronda	edge	WC. 35
30. Strange Globig. w/ bulla	vent	WC. 36→38; WD. 1→4
31. Globig. high spire	dors	WD. 5→6
32. Globig.	vent.	WD. 7

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GROUP 185 — KACKERABOITE CREEK MORNINGTON PENINSULA

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM WD, WE, WF, WH
1. G. bulloides	vent	WH-6
2. G. ? transitoria	side	WH-7.
3. G. glomerosa or P. suturalis		WD. 11 → 13 ; WH.-8
4. G. glomerosa		WD. 14 → 19
5. G. glomerosa		WD. 20 → 22
6. G. woodi	vent	WD. 23
7. G. adamsi	vent	WD. 24 → 26
8. G. triloba	dors	WD. 27
9. G. rubra	dors obl	WD. 28 → 29; WE-1.
10. Globoquadrina altispira	side	WE. 2
11. G. siphonifera	edge	WE. 3 → 4
12. G. siphonifera	edge	WE. 5 → 6.
13. G. glom or P. suturalis		WE. 7 → 9.
14. G. woodi	vent	WE. 10
15. G. bulloides, no umbilic & bulla	side	WE. 11
16. G. woodi	vent	WE. 12 → 13
17. G. cf woodi but hispid	vent	WE. 14
18. G. triloba enveloping	dors	WE. 15 → 16.
19. G. rubra	side	WE. 17
20. G. woodi	vent	WE. 18
21. G. sacculifer / transit.	dors	WE. 19 → 21
22. G. eamesi	vent.	WE. 22 → 26
23. G. dehiscens	edge	WE. 27 → 30
24. G. eamesi	dors	WE. 31 → 34
25. Hispid cf. G. triloba	vent	WE. 35 → 36.
26. G. siphonifera	edge	WF.-1
27. G. siphonifera	dors	WF-2 → 3
28. G. eamesi	vent	WF-4 → 7
29. G. dehiscens	side	WF. 8
30. G. ? sacculifer	dors	WF. 9 → 10
31 spicule		WF-12.
32 spicule		WF-13 → 15.
33 spicule		WF-16.

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GROUP 186 KACKERABOITE CREEK MORNINGTON PENINSULA

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM WF, WG
1. G. woodi	vent	WF-17
2. G. woodi or G. euapertura	vent	WF-18
3. P. glomerosa		WF-19
4. G. cf. bulloides	vent	WF-20
5. P. glomerosa		WF-21 → 22
6. G. cf. siphonifera	dors.	WF-23
7. G. woodi / G. apertura	vent	WF-24
8. G. sp. ? hispid	vent	WF-25
9. Multichambered Globig.		WF-26
10. G. ? woodi		WF-27
11. P. glomerosa		WF-28
12. ? G. siphonifera	dors	WF-29
13. Multich. Globig.		WG-1
14. Globorotalia	dors	WG-2
15. Globig. 3ch.	vent	WG-3
16. P. glomerosa		WG-4
17. G. ? siphonifera	edge obl	WG-5
18. G. cf. continuosa	vent	WG-6
19. Globig. high spire	dors obl	WG-7
20. Globig	vent	WG-8
21. Globorotalia	dors	WG-9
22. P. glomerosa		WG-10, 11
23. G. siphonifera	edge	WG-12
24. G. Siphonif / "calida"	vent obl	WG-13
25. ? the same	edge	WG-14
26. Globig.	vent	WG-15
27. Globig.	vent	WG-16
28. G. woodi	vent obl	WG-17
29. G. dehiscens	edge	WG-18
30. G. dehiscens	vent	WG-19
31. Globorotalia	dors	WG-20, 21.

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GROUP 187

KACKERABOITE CREEK
MORNINGTON PENINSULA

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM WG, WH
1. Globorotalia	dors	WG-22
2. P. glomerosa		WG-23, 24
3. Globig with 3 chamb		WG-25
4. Globig. ?	vent	WG-26
5. Globorotalia	edge	WG-27
6. P. glomerosa		WG-28, 29
7. G. siphonifera	edge	WG-30
8. Globig.	?vent	WG-31
9. G. dehiscens	edge	WG-32
10. Multich. Globig.		WG-33
11. G. woodi / apertura	vent	WG-34
12. P. glomerosa		WG-35, 36
13. Globig.	vent	WG-37
14. Globig. narrow ap	vent	WH-9
15. Multich Globig		WH-10
16. Globorotalia	dors	WH-11
17. P. glomerosa		WH-12
18. ? Globig w/ bulla	vent	WH-13
19. G. triloba w/ lge aps	dors	WH-14
20. Globorotalia	dors	WH-15
21. ? Globig.		WH-16
22. Vagocibicides		WH-17
23. G. triloba / Orbulina		WH-18
24 ditto		WH-19
25 P. glomerosa		WH-20
26. Globig	dors	WH-21
27. Globig. - ? woodi	vent	WH-22
28. G. ? nepenthes	vent obl	WH-23
29. G. dehiscens lge	vent obl	WH-24
30. G. woodi / nepenthes	vent	WH-25
31. G. woodi ?	vent	WH-26
32. Globig. sm. ap.	vent.	WH-27

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GROUP 188

KACKERABOITE CREEK
MORNINGTON PENINSULA

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM WH, WK.
1. Globigerina bulloides	vent	WH-28, WK-1
2. G. dehiscens	side	WH-29, 30
3. G. 'rotalia ? periph'ronda	vent	WH-31
4. Mystery sphere	ap	WH 32
5. Globig.	side	WH-33
6. ? Vagocibicides	dors	WH-34
7. Globig.	vent. obl	WH-35
8. " sm. th. rimmed	ap vent	WK-2
9. G. dehiscens	dors obl	WK-3
10. G'rotalia	edge	WK-4
11. Globigerinoides	vent.	WK-5
12. V. young ch. G. dehiscens	side	WK-6
13. Globig. irregular		WK-7
14 ? Globigerinita	vent	WK-8
15. G. triloba	vent	WK-9
16. G. bulloides	vent	WK-10
17. G. cf. triloba many ch.	vent.	WK-11
18. G. ? nepenthes	vent.	WK-12
19. G. glomerosa		WK-13 → 15
20		?
21. G. glomerosa		WK-16
22 Astrononion ? n. sp.	side	WK-17
23 G. glomerosa		WK-18

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GROUP 189

ROAD CUTTING EAST OF BUNGA CK,
PRINCE'S HIGHWAY.
5m. ABOVE BRIDGE LEVEL

PROVISIONAL IDENTIFICATION		FILM WK, WL	WP.			
1. G. bulloides	vent	WK-19				
2. G. ?	edge	WK-20 → 22	E			
3. G. small ap	vent	WK-23				
4. G. eamesi	dors	WK. 24, 25	E			
5. G. slit ap	vent	WL-1, 2. WL-3				
6. G. bulloides 4 ch	vent	WL. 4→6	E			
7. G. ? bulloides, 3 ch.	vent	WL. 7 → 10.	E			
8 Bolivina alata		WL. 11				
9. G'rotalia ? punctic.	edge	WL. 12 → 14	E			
10. G. ? apertura	vent.	WL. 15				
11. G. ? quinqueloba	side	WO. 1, 2				
12. G. ?	vent	WO. 3				
13. Elphidium crespinae	edge	WO. 4				
14. G. apertura	vent	WO. 5	E			
15. G. ?	vent	WO. 6				
16. G. apertura	vent	WO. 7	E			
17. G. ?	vent obl	WO. 8				
18. G. bulloides	"	" WO. 9				
19. G. ? humerosa	edge	WO. 10	E			
20. Notorotalia	dors	WO. 11				
21. G.	vent	WO. 12				
22. G. eamesi	vent	WO. 13				
23. G.	vent	WO. 14				
24. G.	vent	WO. 15				
25. G. eamesi	dors	WO. 16	E			
26. G.	vent	WO. 17				
27. G. ? G'oides	dors	WO. 18, 19	E			
28. G. punctic.	edge	WO. 20, → 24	E			
29. G.	vent	WO. 25, 26				
30 G.	edge	WO. 27				
31. G. ? humerosa	dors	WO. 28, 29	E			
32 G. ? humerosa	dors obl	WO. 30, 31	E	; WP-1		

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GROUP 190

ROAD CUTTING EAST OF BUNGA CK. (LAKES ENTRANCE - LAKE TYERS ROAD) PRINCE'S HWY. 5m ABOVE BRIDGE LEVEL

PROVISIONAL IDENTIFICATION		FILM WP, WQ.		
1. G. bulloides	vent	WP-2		
2. G. apertura	vent	WP-3		
3. G.? pachyderma	vent		E	WP-4, 5
4. G.	vent			WP-6
5. G.	vent			WP-7, 8
6. G.	dors obl			WP-9
7. G. apertura	ap. (vent)		E	WP-10, 11, 12
8. Globorotalia	dors		E	WP-13 → 15
9. G.? humerosa	dors			WP. 16
10. G.	vent			WP. 17
11. G.	vent			WP. 18
12. G. ? humerosa	edge			WP. 19
13. G. ? apertura	dors			WP. 20
14. G.	vent			WP. 21
15. Myst. obj. w/ hole				WP. 22, 23
16. Globorotalia	edge		E	WP. 24, 25
17. G. ? pachyderma	vent		E	WP. 26, 27
18. G bulloides	vent			WP. 28, 30.
19. G. bulloides	vent			WP. 29,
20 G. ? foliata	vent			WP. 31.
21. G. bulloides	Vent.			WQ. 1
22. G. ?	vent		E	WQ. 2, 3.
23. G.? humerosa	edge			WQ. 4, 5.
24. G. apertura	vent		E	WQ. 6, 7.
25. G.?	vent		E	WQ. 8, 9.
26. G. apertura	vent			WQ. 10
27. Globorotalia	edge		E	WQ. 11, 12.
28. G.? pachyderma	edge		E	WQ. 13, 14.
29. Globorotalia	edge		E.	WQ. 15, 16.
30. G.	dors			

NS. 224

GROUP 191

SOUTH OF LOWNDES BRIDGE, MOORABOOL R.
"MIDDLE QUARRY, LOWER SAMPLE".

		FILM WQ, WR
1. G. triloba	side	WQ-17
2. G. triloba	vent.	WQ-18
3. G. triloba w/ strange 1st. ch.	vent	WQ-19
4. G. ? bulloides 4 ch	vent	WQ-20
5. Astrononion centroplax	side	WQ-21
6. Globig.	vent	WQ-22
7. G. triloba lge vent ap	vent	WQ-23
8. " " even larger " "	vent	WQ-24
9. Globig.	edge	WQ-25
10. G. triloba	vent.	WQ-26
11. Globigerinoides	side	WQ-27
12. G. woodi	vent	WQ-28
13. ? Globorotalia	dors	WQ-29
14. odd Globig.	-?	WQ-30
15. Globig.	vent	WQ-31
16. G. ? woodi	vent	WQ-32
17. G. triloba	vent	WQ-33 ; WR-4
18. G. ? triloba	dors	WR-1
19. G. ? eamesi	vent	WR-2
20. G. triloba. v. lge ap. or ? G.w. connecta	vent.	WR-3
21. Globig.	vent	WR-6
22. Globig. narrow ap	"	E WR-7, 8, 9, 10
23. Globig.	vent.	E WR-11 → 14.
24 Globig	vent	E WR-15 → 17.
25 Globig	vent	WR-18.
26. G. ? woodi	vent	WR-19.
27. G. ? sicanus	~~vent~~ side	WR-20, 22
28. Globig	vent	WR-21, 23
29 G. ? woodi	vent.	WR-24
30 G. ? triloba	dors	WR-25

NS. 262

GROUP 192

KANA KEOKI
STN. 26. PISTON CORE 8
798 cm.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS FILM WR, WS			
1. Hastigerinella riedeli	vent	WR-26		
2. Globig small	dors	WR-27, 28		
3. Globig small	dors obl	WR-29		
4. Globig dors		WR-30		
5. ? Radiolarian		WR-31		
6. Globig	vent obl	WR-32		
7. G. ? adamsi	vent	WR-33		
8. Globig. small	?	WR-34, 35, 36, 37		
9. ? foram small	obl.	WS-1		
10. Planulina		WS-2		
11. G. crassaf.	edge	WS-3		
12 Pulleniatina	ap.	WS-4		
13. Globorotalia small	edge	WS-5		
14 Sphaeroidinella		WS-6		
15. G. rubra	dors	WS-7		
16. G. pyramidalis	side	WS-8		
17. Globorotal. K.	vent	WS-9		
18. G. crassaf.	edge	WS-10, 11		
19. Globorotal. K.	vent	WS-12		
20. K. Globorotalia	vent	WS-13		
21. G. crassaf.	edge	WS-14		
22. Sphaeroidinella	vent	WS-15		
23. G. crassaf	edge	WS-16		
24. Pyrgo	ann	WS-17		
25. G. ? scitula	vent	WS-18		
26. G. cf. truncatulin.	edge	WS-21		
27. K. Globorotalia	vent	WS-22		
28. G. crassaformis	dors	WS-23		
29. G. crassaf	vent	WS-24		
30. K. Globorotalia	vent.	WS-25		

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KANA KEOKI
PCOD. 8
798 cm

GROUP 194

KANA KEOKI
STN. 26. PISTON CORE 8
725 cm

		FILM WV
1. Sphaeroidinella	dors	WV-1
2. Sphaeroidinella broken	Int.	WV-2
3. Laticarinina	vent.	WV-3
4. G. ? tosaensis	edge	WV-4
5. G. crassaformis	edge	WV-5
6. G. ? tosaensis	dors	WV-6
7. G. ? truncatulinoides	edge	WV-7
8. Sphaeroidinella		WV-8
9. K. Globorotalia	vent	WV-9
10. Uvigerina		WV-10
11. Favocassidulina	ap.	WV-11
12. Orbulina		WV-12 → 14
13 Fish tooth		WV-15
14 Nonion	edge	WV-16
15. G. pyramidalis	side	WV-17
16. G. crassaformis	dors	WV-18
17. Sphaeroidinella		WV-19, 21
18. K. Globorotalia	vent	WV-20
19. K. Globorotalia	dors	WV-22
20. Sphaeroidinella		WV-23
21. G. dutertrei	vent	WV-24
22. G. sacculifer	vent	WV-25 → 27
23. K. Globorotalia	edge	WV-28
24 G. ? truncat.	edge	WV-29
25. G. crassaformis	edge	WV-30
26. Pulleniatina br.	v. obl.	WV-31, 33
27. Sphaeroid. decort	vent	WV-32
28. Sphaeroid. excav.	side	WV-34.

NS. 296A

GROUP 195

KANA KEOKI
STN. 26, PISTON CORE 8. NS.294.A
425 cm

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM WV
1. K. G. rotalia, umbil. 5 chs.	vent. sl. obl.	WV-35
2. G. tumida	edge.	WV-36
3. Hastigerina	side	WX-1
4. G. truncatulinoides	edge	WX-2
5. G. crassaformis	edge	WX-3
6. G. sacculifer, magnif. lge	dors.	WX-4
7. Lagena		WX-5

GROUP 196

TORQUAY, VICTORIA
SOFT BED AT YELLOW BLUFF

PROVISIONAL IDENTIFICATION		FILM WZ
1. Globigerinoides triloba	vent	WZ-1
2. G. cf. rubra	dors	WZ-2
3. Notorotalia miocenica	dors	WZ-3
4. Globigerina	vent	WZ-4
5. Globigerina /oides	vent	WZ-5
6. G. triloba → sicanus		WZ-6
7. Strange Globig.	"dors"	WZ-7
8. asymm. G. triloba	dors	WZ-8
9. Glob'oides	vent	WZ-9
10. G. ? concinna	dors.	WZ-10
11. G. woodi 4 chs.	vent	WZ-11
12. G'quadrina dehiscens	side	WZ-12
13. G. peripheroronda	edge	WZ-13
14. G. peripheroronda	dors	WZ-14
15. Notorotalia miocenica	vent	WZ-15
16. G. woodi	vent.	WZ-16
17. G.? rubra variant	dors	WZ-17
18. G.? woodi 3 chs.	vent.	WZ-18
19. G. rubra variant	dors obl	WZ-19
20. G. rubra variant	dors obl	WZ-20
21. G. triloba → sicanus	side	WZ-21
22. G. rubra variant	side	WZ-22
23. G. rubra	dors obl	WZ-23
24. G. rubra / subquadratus	dors obl	WZ-24
25. G. triloba		WZ-25
26. Gtorotalia miocenica	dors	WZ-26, 27
27 Planorbulinella plana	dors	WZ-28, 32
28. Globigerina sp.	vent	WZ-29
29. G. rubra	dors obl	WZ-30
30. G. woodi. Lge. 3.5 chs	vent.	WZ-31

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GROUP 197

TORQUAY, VICTORIA
SOFT BED AT YELLOW BLUFF

PROVISIONAL IDENTIFICATION		FILM WX
1. G'oides w/ small vent ap	dors	WX-7
2. Smooth Globig w/ slit ap	vent	WX-8
3. Globig. small	vent	WX-9
4. G. cf. woodi 3.1 chs	vent	WX-10
5. G. peripheroronda	dors obl	WX-11 → 13
6. Discorbinella biconcava	edge	WX-14
7. G. triloba	side	WX-15
8. G. woodi 3.1 chs	vent	WX-16
9. G. cf. eamesi w/ ap	vent	WX-17
10. Lge. G. dehiscens	dors	WX-18
11. G. triloba	vent	WX-19
12. G. triloba	vent	WX-20
13. ? deformed G. triloba	dors	WX-21
14. ? G. peripheroronda	vent	WX-22 → 25
15. Discorbinella	edge	WX-26
16. Rosalina	dors	WX-27
17. Notorotalia miocenica	edge	WX-28
18. G. dehiscens young	edge	WX-29
19. N. miocenica	edge	WX-30
20. G. triloba	vent	WX-31
21. N. miocenica	edge	WX-32
22. G. woodi w/ 2 aps	vent	WX-33
23. G. triloba	vent	WX-34
24. G. peripheroronda	dors	WX-35 → 38
25 ditto	dors	WX-39 → 42
26. Globig. sm ap, 4 chs	vent	WX-43
27. G. siphonifera	dors	WX-44
28. G. eamesi	vent	WX-45
29. Small Globig.	vent	WX-46; XA-1
30 Smooth Globig, narrow ap	vent	XA-2
31 Small Globig.	vent.	XA-3.

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GROUP 198

TORQUAY
WEST SIDE OF BELL'S HEADLAND
BED D

NS. 306

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. FILM XA, XB			
1. Globigerina	vent	XA-4		
2. Globigerina	vent	XA-5		
3. Globigerina	vent	XA-6		
4. Elphid. crespinae	side	XA-7		
6. Globigerina	vent	XA-8		
7. Globigerina	dors			
8 Globigerina small	dors obl			
9. Elphidium crespinae	edge			
10. Globigerina	vent			
11. Globigerina	vent			
12. Globigerina	vent			
13. Globigerina	vent			
14. Globigerina	vent			
15. ? Globorotalia	dors			
16. Globigerina	vent			
17. Globigerina	vent			
18. Globigerina small	vent.			
19. Globigerina	vent			
20. Lamarckina	dors.			
21. Globigerina	dors			
22. Globigerina	vent			
23. Globigerina sm.	dors obl			
24. ?	vent			
25. Globigerina	vent			
26. Globigerina	vent			
27. Globigerina	vent			
28. Globigerina	vent			
29. Cassidulinoides campana				
30. Notorotalia	dors			
31. Globigerina	vent			
32 Notorotalia	vent			
33. Globigerina	vent. obl.			

GROUP 199

TORQUAY, VICTORIA NS. 306
WEST SIDE OF BELL'S HEADLAND
BED D.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM XB, XC
1. Globigerina	vent	XB-6
2. Grotalia cf Kugleri	vent	XB-7, 8
3. Anomalina	dors	XB-9
4. ?Alabamina	dors	XB-10
5. Notorotalia	edge	XB-11
6. Globigerina	vent	XB-12
7. Globigerina	edge	XB-13
8. Spirillina		XB-14
9. Pteropod		XB-15
10 Astrononion		XB-16→18
11. Globigerina	vent	XB-19
12. Globigerina	vent	XB-20
13. Siphonina	vent	XB-21
14. Globigerina	edge	XB-22
15. Annulopatellina (br)	dors	XB-23
16. Globigerina	vent	XB-24
17. Notorotalia	edge	XB-25
18. Globigerina	vent	XB-26
19. ?Alabamina	dors	XB-27
20. Gypsina globulus		XB-28→30
21. Anomalina & object		XB-31, 32
22. Buliminid with neck		XB-33
23. Globigerina	vent	XB-34
24. Globigerina	dors obl	XB-35
25. Globigerina	vent	XB-36
26. Ceratobulimina	vent	XB-37, XC-1
27. Globigerina	vent	XC-2
28. Globigerina	edge	XC-3
29. Globigerina	vent	XC-4
30 Globigerina	vent	XC-5
31. 3 edged Buliminid		XC-6
32. Globigerina	vent	XC-7
33. Discorbis	vent	XC-8

GROUP 200

TORQUAY VICTORIA NS. 307
LOWEST PART OF SEQUENCE
BETWEEN BIRD ROCK & FISHERMEN'S STEPS

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS.	FILM XC, XD
1. Globigerina	vent	XC-9
2. Globigerina	edge	XC-10
3. Globigerina	vent	XC-11
4. G'rotalia cf. kugleri	vent	XC-12
5. Globigerina	edge	XC-13
6. ?	vent	XC-14
7. Globigerina	dors obl	XC-15
8. Globigerina	vent	XC-16
9. Globigerina	vent	XC-17
10. Globig ?		XC-18
11. Globigerina	vent	XC-19
12. Lagena w/ento tube		XD-1
13. Globigerina	vent	XD-2
14 Globigerina	vent	XD-3
15 Globigerina	vent	XD-4
16 Globigerina	vent	XD-5
17. Globigerina	vent	XD-6
18. Globigerina	vent	XD-7
19. Globigerina	edge	XD-8
20. Globigerina	vent	XD-9, 10
21. Globigerina	vent	XD-11
22. Annulopatellina	vent	XD-12
23. Globigerina	vent. obl.	XD-13
24. Globigerina	vent.	XD-14
25. Globigerina	dors	XD-15
26 Globigerina	dors obl	XD-16
27 Globigerina	vent.	XD-17

GROUP 201

TORQUAY, VICTORIA
SECOND - LOWEST BED IN THE BIRD ROCK SECTION.

NS. 309

PROVISIONAL IDENTIFICAT'N	POSITIONS OF FORAMS.	FILM XD, XE
1. Globigerina	vent	XD-18
2. Globigerina	edge	XD-19
3. Anomalinoides	vent	XD-20
4. Globig. 3½ chs., sm. ap.	vent	XD-21
5. Globig. 4 chs, sm ap	vent	XD-22, 23
6. Globig. honeycomb	vent	XD-24
7. Globig/G'rotalia, 4¼ chs	vent	XD-25
8. Globig. 3¼ chs coarse	vent	XD-26
9. Globig. 3 chs.	vent. obl.	XD-27
10. G'rotalia, 4½ chs fine	vent	XD-28
11. Globig. small 4 chs	vent	XD-29
12. Globig. 5 chs.	vent	XD-30
13. Globig.	vent	XD-31
14. Globig. finer surf than 13	vent	XD-32
15. Globig. fairly lge	vent	XD-33
16. G. compact. ? "connecta"	vent	XD-34
17. Globig. High Spire.	edge	XD-35
18. Globig	side	XD-36
19. Globig. 3½ chs rimmed ap.	vent	XD-37
20. Globig. 3½ chs. deep umbil.	vent	XD-38
21. Globig. v. small	dors. obl.	XD-39 → 41.
22. Globig. comp. br. last ch sm ap.	vent	XE-1
23. as above	vent	XE-2
24. Globig. fine surf. med ap	vent	XE-3
25. Globig. rimmed ap	vent	XE-4
26. Globig. hispid	vent	XE-5
27. Globig. cf. falconensis	vent	XE-6
28. Globig. fine surf. slit ap.	side	XE-7
29. Globig 5 chs	vent	XE-8
30. G.? rotalia 4½ chs	vent	XE-9
31. Globig. asymm ap.	vent obl	XE-10
32. Globig. "pre triloba"	side	XE-11

AMS